AUTHOR INDEX

1977

Volumes 62–67

Throughout this Index, bold numerals are used to denote the volume number; lightface numerals denote the pages.

*Starred items are "Shorter Notes".

Abi-Khuzam, Faruk F. *An Abelian theorem for a class of subharmonic functions*, **67**, 253.

Abbott, H. L. and Wang, E. T. H. *Sum-free sets of integers*, **67**, 11.

Abramovich, Shoshana. *A note on comparison theorems*, **65**, 262.

Acker, Andrew. *Isoperimetric inequalities involving heat flow under linear radiation conditions*, **64**, 265.

———. *An isoperimetric inequality involving conformal mapping*, **65**, 230.

Adams, William W. and Davison, J. L. *A remarkable class of continued fractions*, **65**, 194.

Adimoolam, C. *A note on good reduction of simple abelian varieties*, **64**, 196.

Ahmad, Mansoor. *On a theorem of Posner*, **66**, 13.

Akyildiz, Ersan. *A vector field with one zero on G/P*, **67**, 32.

Alexander, Ralph. *Two notes on metric geometry*, **64**, 317.

Alexander, S. *Locally convex hypersurfaces of negatively curved spaces*, **64**, 321.

Allegretto, W. *Nonoscillation criteria for elliptic equations in conical domains*, **63**, 245.

Alliston, R. Michael, *Orientable line-element parallelizable manifolds*, **63**, 348.

Alonso, J. *Groups of order pq^m with elementary Abelian Sylow q-subgroups*, **65**, 16.

Al-Salam, Waleed A. and Ismail, Mourad E. H. *Reproducing kernels for q-Jacobi polynomials*, **67**, 105.

Amma, K. Nirmala Kumari, *A note on two congruences on a groupoid*, **65**, 204.

*Anantharaman, R. *The range of a vector measure has the Banach-Saks property*, **66**, 183.

Anderson, Joel. *On vector states and separable C*-algebras*, **65**, 62.

Andrews, George E. *An extension of Carlitz's bipartition identity*, **63**, 180.

Appelgate, H. and Onishi, H. *Coincident pairs of continuous sections in profinite groups*, **63**, 217.

Appling, William D. L. *A mapping theorem for logarithmic and integration-by-parts operators*, **65**, 85.

Arnold, James E., Jr. *A solution of a problem of Steenrod for cyclic groups of prime order*, **62**, 177.

Ball, Joseph A. *Rota's theorem for general functional Hilbert spaces*, **64**, 55.

*Ball, J. M. *Strongly continuous semigroups, weak solutions, and the variation of constants formula*, **63**, 370.

Ballard, John W. *Groups with an Abelian Sylow subgroup*, **67**, 206.

Barth, Theodore J. *Some counterexamples concerning intrinsic distances*, **66**, 49.

Basener, Richard F. *Peak points, barriers, and pseudoconvex boundary points*, **65**, 89.

Baston, V. J. and Bostock, F. A. *An incidence theorem for a class of continuous real functions*, **64**, 295.

Bechtell, Homer. *Inseparable finite solvable groups. II*, **64**, 25.

Beauregard, Raymond A. *Left and right invariance in an integral domain*, **67**, 201.

Beaver, O. R. and Cook, T. A. *States on quantum logics and their connection with a theorem of Alexandroff*, **67**, 133.

Bedoya, H. and Lewin, J. *Ranks of matrices over Ore domains*, **62**, 233.

Beem, R. Paul. *The image of G bordism in Z_2 bordism*, 67, 187.

———. *Generators for G bordism*, 67, 335.

Behncke, H. and Cuntz, J. *Local completeness of operator algebras*, 62, 95.

Bell, Wayne C. *On the normability of the intersection of L_p spaces*, 66, 299.

Beina, Charles L. and Muckenhoupt, Benjamin. *The derivative of the atomic function is not in $B^{2/3}$*, 63, 129.

Benkart, G. M. and Isaacs, I. M. *On the existence of ad-nilpotent elements*, 63, 39.

Benzinger, Harold E. *A canonical form for a class of ordinary differential operators*, 63, 281.

Berlinghoff, W. P. and Reid, J. D. *Quasi-pure projective and injective torsion groups*, 65, 189.

Berman, S. *Isomorphisms and automorphisms of universal Heffalump Lie algebras*, 65, 29.

Berthiaume, Gilles. *On quasi-uniformities in hyperspaces*, 66, 335.

Bishop, Richard L. *Decomposition of cut loci*, 65, 133.

Blasco, J. L. *On μ-spaces and k_R-spaces*, 67, 179.

Block, Louis. *Mappings of the interval with finitely many periodic points have zero entropy*, 67, 357.

Bonar, D. D., Carroll, F. W. and Erdös, Paul. *Strongly annular functions with small coefficients, and related results*, 67, 129.

Bostock, F. A. See Baston, V. J.

Boyer, Robert and Martin, Robert. *The group C*-algebra of the DeSitter group*, 65, 177.

Bożejko, Marek. *Set of uniqueness on noncommutative locally compact groups*, 64, 93.

Bragg, Louis R. *Some abstract Cauchy problems in exceptional cases*, 65, 105.

Breen, Marilyn. *Sets which can be extended to m-convex sets*, 62, 124.

Broughan, Kevin. *Four metric conditions characterizing Čech dimension zero*, 64, 176.

Broverman, S. *N-compactness and weak homogeneity*, 62, 173.

Brown, Jack B. *A measure theoretic variant of Blumberg's theorem*, 66, 266.

Brown, Morton. *A short short proof of the Cartwright-Littlewood theorem*, 65, 372

Bruckner, A. M. *Differentiability a.e. and approximate differentiability a.e.*, 66, 294.

Bruckner, A. M., Davies, Roy O. and Goffman, C. *Transformations into Baire 1 functions*, 67, 62.

Buchner, Michael A. *Simplicial structure of the real analytic cut locus*, 64, 118.

Bunce, J. W. and Deddens, J. A. *On the normal specturm of a subnormal operator*, 63, 107.

Buoni, John J., Harte, Robin and Wickstead, Tony. *Upper and lower Fredholm spectra*, 66, 309.

Burbea, Jacob. *Polynomial density in Bers spaces*, 62, 89.

———. *Inequalities between intrinsic metrics*, 67, 50.

Burgess, C. E. *Spheres in E^3 which are homogeneous over a 0-dimensional set*, 63, 171.

Burns, John T. *Curvature forms for Lorentz 2-manifolds*, 63, 134.

Burns, R. G., Chau, T. C. and Solitar, D. *On the intersection of free factors of a free group*, 64, 43.

Burton, T. A. *A continuation result for differential equations*, 67, 272.

Butz, Jeffrey R. *Unitary parts of contractive Hankel matrices*, 66, 91.

———. *Unitary parts of generalized Toeplitz operators*, 66, 95.

Caffarelli, Luis A. and Riviere, Nestor M. *The smoothness of the elastic-plastic free boundary of a twisted bar*, 63, 56.

Cahill, Rotraut Goubau. *A boundary value problem for $H^\infty(D)$*, 67, 241.

Callahan, Francis P. *Deformations of a two-generator purely inseparable field of exponent* 1, 62, 189.

Cambern, Michael. *The Banach-Stone property and the weak Banach-Stone property in three-dimensional spaces*, 67, 55.

Campbell, Stephen L. and Gellar, Ralph. *On asymptotic properties of several classes of operators*, 66, 79.

Caradus, S. R., *Perturbation theory for generalized Fredholm operators.* II, 62, 72.

Cardoso, Fernando and Hounie, Jorge. *Global solvability of an abstract complex*, 65, 117.

Carlsson, Renate. *Erratum and supplement to "Cohomology of associative triple systems"*, 67, 361.

Carpenter, Ronn L. *Accessible points in the spectrum of a Fréchet algebra*, 63, 101.

Carroll, F. W. See Bonar, D. D.

Casazza, P. G., Lin, Bor-Luh and Lohman, R. H. *On James' quasi-reflexive Banach space*, 67, 265.

Certain, Melinda W. and Kurtz, Thomas G. *Landau-Kolmogorov inequalities for semigroups and groups*, 63, 226.

Cesari, L. and Kannan, R. *An abstract existence theorem at resonance*, 63, 221.

Chandler, J. D., Jr. *A generalization of a theorem of S. N. Bernstein*, 63, 95.

Charlesworth, Arthur. *On the cardinality of a topological space*, 66, 138.

Chang, Fwu-Ranq. *On the diameters of compact Riemann surfaces*, 65, 274.

Chattopadhyay, K. C. and Vasudeva, H. L. *A characterization of Riesz proximities*, 64, 163.

Chau, T. C. See Burns, R. G.

Cheng, Charles Ching-an. *Deltas of Hochschild dimension one*, 67, 221.

Cheng, Martin Fan. *On continuity of fixed points of collectively condensing maps*, 63, 74.

Cheng, Sui-Sun. *Comparison of eigenvalues for systems of linear differential equations*, 64, 81.

Chiaro, M. R. *Locally equational completeness of rings and semigroups*, 66, 189.

Chi, G. Y. H. *On the Radon-Nikodým theorem and locally convex spaces with the Radon-Nikodým property*, 62, 245.

Chichra, Pran Nath. *New subclasses of the class of close-to-convex functions*, 62, 37.

Choi, Un Haing. *A curvilinear extension of Iversen-Tsuji's theorem for simply connected domains*, 64, 47.

*Chung, Lung Ock. *A simple proof about positive harmonic functions on* R^n, 65, 187.

Churchill, R. C., Franke, John and Selgrade, James. *A geometric criterion for hyperbolicity of flows*, 62, 137.

Clarke, Frank H. *Multiple integrals of Lipschitz functions in the calculus of variations*, 64, 260.

Cliff, Gerald H. and Sehgal, Sudarshan K. *On the trace of an idempotent in a group ring*, 62, 11.

Cochran, James A. *An extension of an operator inequality for s-numbers*, 65, 44.

Cohn, P. M. *A construction of simple principal right ideal domains*, 66, 217.

Comfort, W. W. and Retta, Teklehaimanot. *The density character of unions*, 65, 155.

Cook, T. A. See Béaver, O. R.

Coppersmith, Don. *A family of Lie algebras not extendible to a family of Lie groups*, 66, 365.

Costa, David G. *Equipartition of energy for a class of second order equations*, 64, 65.

Cuntz, J. See Behncke, H.

Cwikel, Michael. *A counterexample in nonlinear interpolation*, 62, 62.

Dai, Taen-Yu and DeMarr, Ralph. *Isotone functions on partially ordered linear algebras with a multiplicative diagonal map*, 65, 11.

Dale, Louis. *The k-closure of monic and monic free ideals in a polynomial semiring*, 64, 219.

Das, Phullendu. *Isotopy of abelian quasigroups*, 63, 317.
Davenport, John W. *The strict dual of B^*-algebras*, 65, 309.
Davies, Roy O. See Bruckner, A. M.
Davis, Harvey S. *Relationships between continuum neighborhoods in inverse limit spaces and separations in inverse limit sequences*, 64, 149.
Davison, J. L. *A series and its associated continued fraction*, 63, 29.
Dayal, S. *A converse of Taylor's theorem for functions on Banach spaces*, 65, 265.
Dearden, Bruce. See McKennon, Kelly.
De Blasi, F. S. and Myjak, J. *On generic asymptotic stability of differential equations in Banach space*, 65, 47.
Deddens, J. A. See Bunce, J. W.
DeMarr, Ralph. See Dai, Taen-Yu.
Demko, Stephen. *A superposition theorem for bounded continuous functions*, 66, 75.
De Temple, Duane W. and Jenkins, James A. *A Loewner approach to a coefficient inequality for bounded univalent functions*, 65, 125.
Dianandа, P. H. and Subbarao, M. V. *On the Schnirelmann density of the k-free integers*, 62, 7.
Dickman, R. F., Jr. See Vinson, T. O., Jr.
*Dobbs, David E. and Papick, Ira J. *Flat or open implies going down*, 65, 370.
Dombrowski, J. *Positive perturbations of unbounded operators*, 64, 287.
Dors, A. George. *A Fréchet algebra example*, 64, 62.
van Douwen, Eric K. *An unbaireable stratifiable space*, 67, 324.
van Douwen, Eric K., Tall, Franklin D. and Weiss, William A. R. *Nonmetrizable hereditarily Lindelöf spaces with point-countable bases from CH*, 64, 139.
Dubins, Lester E. *Measurable, tail disintegrations of the Haar integral are purely finitely additive*, 62, 34.
Duchamp, T. and Kalka, M. *Holomorphic foliations and the Kobayashi metric*, 67, 117.
Dym, Harry and Shapiro, Isidor. *Conditions for restricted translation operators to belong to S_p*, 63, 251.
Earnest, A. G. *Spinor genera of unimodular Z-lattices in quadratic fields*, 64, 189.
Edelstein, M., Keener, L. and O'Brien, R. *On points at which a set is cone-shaped*, 66, 327.
Edgar, G. A. and Sucheston, L. *Martingales in the limit and amarts*, 67, 315.
Edmonds, Allan L. *Taming free circle actions*, 62, 337.
Elaydi, Saber and Lam, Ping-Fun. *Preferred sets in topological dynamics*, 63, 334.
Elias, Uri. *Nonoscillation and eventual disconjugacy*, 66, 269.
Ellentuck, Erik. *Tarski semigroups*, 65, 19.
Elliott, P. D. T. A. *The Turan-Kubilius inequality*, 65, 8.
Entringer, R. C. and Slater, Peter J. *A note on k-critically n-connected graphs*, 66, 372.
Erbe, L. H. *Third order linear differential equations with periodic coefficients*, 64, 241.
Erdös, Paul. See Bonar, D. D.
Ewell, John A. *Recurrences for the sum of divisors*, 64, 214.
Faith, Carl. *Injective cogenerator rings and a theorem of Tachikawa. II*, 62, 15.
Fajtlowicz, Siemion. *A graph-theoretical generalization of a Cantor Theorem*, 63, 177.
Fan, Ky. *Extension of invariant linear functionals*, 66, 23.
Farrell, F. T. *The nonfiniteness of* Nil, 65, 215.

Fathi, A., Marin, A. and Visetti, Y. M. *New proofs of Chapman's CE mapping theorem and West's mapping cylinder theorem*, 67, 327.

Fauntleroy, A. *On Weitzenböck's theorem in positive characteristic*, 64, 209.

Feintuch, Avraham. *On algebras generated by invertible operators*, 63, 66.

Ferguson, Pamela. *On π'-closure of π-homogeneous groups*, 66, 9.

Ferry, Steve. *Approximate fibrations with nonfinite fibers*, 64, 335.

Fields, K. L. *A curiosity concerning the degrees of the characters of a finite group*, 62, 25.

Finkelstein, Larry. *Finite groups with a standard component whose centralizer has cyclic Sylow 2-subgroups*, 62, 237.

Fintushel, Ronald and Pao, Peter Sie. *Identification of certain 4-manifolds with group actions*, 67, 344.

Fitzpatrick, S. P. *Continuity of nonlinear monotone operators*, 62, 111.—

Fitzpatrick, W. J. and Grimm, L. J. *A class of singular neutral-differential systems*, 65, 113.

Fleissner, William G. *The character of ω_1 in first countable spaces*, 62, 149.

Fong, Che-Kao. *On commutants of reductive algebras*, 63, 111.

———. *On analyticity of local resolvents and existence of spectral subspaces*, 65, 99.

Foxby, Hans-Bjørn and Thorup, Anders. *Minimal injective resolutions under flat base change*, 67, 27.

Franke, John. See Churchill, R. C.

Franks, John M. *Holonomy invariant cochains for foliations*, 62, 161.

Gabriel, J.-P. *Sums of independent random variables and the Burkholder transforms*, 66, 123.

Garsia, A. M. and Joni, S. A. *A new expression for umbral operators and power series inversion*, 64, 179.

Gbur, Mary E. *The Markoff spectrum and minima of indefinite binary quadratic forms*, 63, 17.

Gellar, Ralph. See Campbell, Stephen L.

Geroch, Robert. *Group-quotients with positive sectional curvatures*, 66, 321.

Gerver, Joseph L. *The sum of the reciprocals of a set of integers with no arithmetic progression of k terms*, 62, 211.

Ghatage, P. *Growth conditions and similarity orbits*, 65, 127.

Ghosh, B. K., Rhoades, B. E. and Trutt, D. *Subnormal generalized Hausdorff operators*, 66, 261.

Ginsburg, John. *A topological version of $\diamondsuit$*, 65, 142.

Ginsburg, John and Woods, R. Grant. *A cardinal inequality for topological spaces involving closed discrete sets*, 64, 357.

Goffman, C. See Bruckner, A. M.

Goldschmidt, David M. *Abstract reflections and Coxeter groups*, 67, 209.

Goldstein, Jerome A. *On the absence of necessary conditions for linear evolution operators*, 64, 77.

Goldstein, Richard and Turner, Edward C. *Stiefel-Whitney homology classes of quasi-regular cell complexes*, 64, 157.

Goodman, A. W. *The domain covered by a typically-real function*, 64, 233.

———. *The domain of univalence of certain families of rational functions*, 66, 85.

Goodykoontz, Jack T., Jr. *More on connectedness im kleinen and local connectedness in $C(X)$*, 65, 357.

———. *$C(X)$ is not necessarily a retract of 2^X*, 67, 177.

Govaerts, W. *The class of compact* spaces is productive and closed hereditary*, 66, 167.
Govil, N. K. *An inequality for functions of exponential type not vanishing in a half-plane*, 65, 225.
Gossez, Jean-Pierre. *On the extensions to the bidual of a maximal monotone operator*, 62, 67.
Goto, Shiro. *A problem on Noetherian local rings of characteristic p*, 64, 199.
Grätzer, George and Kelly, David. *When is the free product of lattices complete?*, 66, 6.
———. *A normal form theorem for lattices completely generated by a subset*, 67, 215.
Gray, L. J. *Operators commuting with a compact quasiaffinity*, 63, 263.
———. *On bi-quasitriangular operators*, 64, 291.
Greechie, Richard J. *On generating distributive sublattices of orthomodular lattices*, 67, 17.
Green, Mark L. *The hyperbolicity of the complement of $2n + 1$ hyperplanes in general position in $\mathbf{P}_n$, and related results*, 66, 109.
Green, Sherry M. *Generators and relations for the special linear group over a division ring*, 62, 229.
Greene, David E. *An inequality for a class of integral systems*, 62, 101.
Grimm, L. J. See Fitzpatrick, W. J.
Grinblat, L. Š. *Convergence of probability measures on separable Banach spaces*, 67, 321.—
Gripenberg, Gustaf. *On the accretivity of the inverse of an accretive relation*, 64, 91.
Grone, Robert. *Decomposable tensors as a quadratic variety*, 64, 227.
*Grossman, Jerrold W. *Homology tori with nontrivial Serre spectral sequence*, 64, 372.
Guerrero, Ignacio, *On moduli of plane domains*, 67, 41.
Haagerup, Uffe. *An example of a weight with type* III *centralizer*, 62, 278.
*Hackler, Donald. *Compact groups of real power need not be metrizable*, 63, 187.
Haggarty, R. J. *On the heights of group characters*, 63, 213.
Hager, Anthony W. *Uniformities induced by cozero and Baire sets*, 63, 153.
Hagopian, Charles L. *Addendum to "A fixed point theorem for hyperspaces of λ connected continua"*, 62, 374.
Hahn, Marjorie G. *A note on the central limit theorem for square-integrable processes*, 64, 331.
Hannah, John and O'Meara, K. C. *Maximal quotient rings of prime group algebras*, 65, 1.
*Hanson, F., Steele, J. M. and Stenger, F. *Distinct sums over subsets*, 66, 179.
Harborth, Heiko. *Number of odd binomial coefficients*, 62, 19.
Harnik, V. and Makkai, M. *A tree argument in infinitary model theory*, 67, 309.
Harper, L. H. *An $n \log n$ lower bound on synchronous combinatorial complexity*, 64, 300.
Harte, Robin. See Buoni, John J.
Hartfiel, D. J. *On measures of column indecomposability*, 63, 189.
Hartman, Philip. *On nonoscillatory linear differential equations of second order*, 64, 251.
Hartmann, Frederick W. *Linear homeomorphisms of some classical families of univalent functions*, 63, 265.
Hasanis, Thomas. See Koufogiorgos, Themis.
Hasumi, Morisuke. *Unique Hahn-Banach extensions and simultaneous extensions*, 62, 281.
Hausmann, Jean-Claude. *On odd dimensional surgery with finite fundamental group*, 62, 199.
Hayden, John L. and Winter, David L. *Finite simple groups containing a self-centralizing element of order 6*, 66, 202.
Hellerstein, Simon and Williamson, Jack. *Successive derivatives of entire functions*, 66, 105.

Kato, Akio. *A note on pseudocompact spaces and k_R-spaces*, 63, 175.
Kaufmann, Matt. *A rather classless model*, 62, 330.
Keener, L. See Edelstein, M.
Keisler, H. Jerome. *The monotone class theorem in infinitary logic*, 64, 129.
Keisler, Michael. *A type of nearest point set in a complete l-group*, 67, 189.
Kelley, Walter G. *Second order systems with nonlinear boundary conditions*, 62, 287.
Kelly, David. See Gratzer, George.
Kelly, E. P., Jr. See Treese, G. W.
Khurana, Surjit Singh. *Convergent sequences of τ-smooth measures*, 63, 137.
———. *A note on a paper of J. D. Stein, Jr.*, 67, 74.
Kim, Ki Hang and Roush, Fred W. *Linear representations of semigroups of Boolean matrices*, 63, 203.
*Kim, Ki Hang, Roush, Fred W. and Shönfeld, Wolfgang. *On the residual finiteness of free semigroups and composition of Boolean matrices*, 63, 188.
Kim, Paik Kee. *Orientation-reversing periodic PL maps of lens spaces*, 64, 351.
Kim, W. J. *Monotone and oscillatory solutions of $y^{(n)} + py = 0$*, 62, 77.
Kirk, W. A. and Ray, William O. *A remark on directional contractions*, 66, 279.
Klembeck, Paul F. *A complete Kähler metric of positive curvature on C^n*, 64, 313.
Knight, Ronald A. *A characterization of certain compact flows*, 64, 52.
Knill, Ronald J. *The Lefschetz fixed point theorem for compact groups*, 66, 148.
Knus, M.-A. and Ojanguren, M. *Modules and quadratic forms over polynomial algebras*, 66, 223.
Kobayashi, Yuji. *Conditions for commutative semigroups to have nontrivial homomorphisms into nonnegative (positive) reals*, 65, 199.
Kondo, Shoichi. *A property of finite p-groups*, 67, 35.
Koubek, Václav. See Trnkova, Věra.
Koufogiorgos, Themis and Hasanis, Thomas. *A characteristic property of the sphere*, 67, 303.
Kovacs, Amos. *On the nonexistence of hypercommuting polynomials*, 66, 241.
Kranz, Przemysław and Mai-Guo. *A metrizable cancellative semigroup without translation invariant metric*, 66, 17.
Kreith, Kurt. *Comparison theorems for a class of selfadjoint fourth order differential equations*, 67, 67.
Kriete, Thomas and Trent, Tavan. *Growth near the boundary in $H^2(\mu)$ spaces*, 62, 83.
Kuan, Shen-Yue. *Some invariant properties on summability domains*, 64, 248.
Kumar, Arun. *Necessary and sufficient type theorem for absolute Nörlund summability of conjugate series*, 67, 77.
Kurtz, Thomas G. See Certain, Melinda W.
Kusano, Takaŝi and Onose, Hiroshi. *Asymptotic decay of oscillatory solutions of second order differential equations with forcing term*, 66, 251.
Kutzko, P. C. *Mackey's theorem for nonunitary representations*, 64, 173.
Labute, John P. *The lower central series of the group $\langle x, y : x^p = 1 \rangle$*, 66, 197.
Lagnese, John. *Erratum to "The final value problem for Sobolev equations"*, 63, 375.
Lai, Heng-Lung. *On the singularity of the exponential map on a Lie group*, 62, 334.
Lair, Alan V. *A unique continuation theorem involving a degenerate parabolic operator*, 66, 41.

Hennefeld, Julien. *Asymptotic nonbases which are not subsets of maximal asymptotic nonbases*, 62, 23.

Hensley, Douglas. *Simple continued fractions and special relativity*, 67, 219.

Herdman, Terry L. *Behavior of maximally defined solutions of a nonlinear Volterra equation*, 67, 297.

Herrero, Domingo A. *Indecomposable compact perturbations of the bilateral shift*, 62, 254.

———. *Quasisimilarity does not preserve the hyperlattice*, 65, 80.

Herrlich, H. and Nel, L. D. *Cartesian closed topological hulls*, 62, 215.

Herrmann, Robert A. *Erratum to "The Q-topology, Whyburn type filters and the cluster set map"*, 65, 375.

Herzog, Marcel. *Counting group elements of order p modulo p^2*, 66, 247.

*Hochstadt, Harry. *On a Hill's equation with double eigenvalues*, 65, 373.

Holmes, J. P. *Continuous homomorphisms are differentiable*, 65, 277.

Hoover, T. B. *Derivations, homomorphisms, and operator ideals*, 62, 293.

Hopenwasser, Alan and Plastiras, Joan. *Isometries of quasitriangular operator algebras*, 65, 242.

Hoppe, Fred M. *Convex solutions of a Schröder equation in several variables*, 64, 326.

Hounie, Jorge. See Cardoso, Fernando.

Hsiung, Chuan-Chih and Mugridge, Larry R. *Conformal invariants of submanifolds*, 62, 316.

Huckabay, Gary M. *Properties of standard maps*, 64, 169.

Huggins, Frank N. *Bounded slope variation and generalized convexity*, 65, 65.

Huruya, Tadashi. *The normed space numerical index of C^*-algebras*, 63, 289.

Husch, L. S. *Diffeomorphisms of 3-manifolds which are homotopy equivalent to S^1*, 63, 327.

Isaac, Richard. *Generalized Hewitt-Savage theorems for strictly stationary processes*, 63, 313.

Isaacs, I. M. *Linear groups as stabilizers of sets*, 62, 28.

———. See Benkart, G. M.

Ishihara, Tôru. *The index of a holomorphic mapping and the index theorem*, 66, 169.

Ish-Shalom, Ariel. *A note on Sylow intersections*, 66, 227.

*Ismail, Mourad E. H. *A simple proof of Ramanujan's ${}_1\psi_1$ sum*, 63, 185.

———. See Al-Salam, Waleed A.

Izuchi, Keiji. *Convolution powers of singular-symmetric measures. II*, 65, 313.

Jackson, David A. *Schur multipliers of some finite nilpotent groups*, 66, 1.

Jamison, Robert E. *Contractions of convex sets*, 62, 129.

Jenkins, James A. and Oikawa, Kôtaro. *On Ahlfors' "Second Fundamental Inequality"*, 62, 266.

Jenkins, James A. See De Temple, Duane W.

Johnson, Kenneth D. *Remarks on a theorem of Koranyi and Malliavin on the Siegel upper half plane of rank two*, 67, 351.

Joni, S. A. See Garsia, A. M.

Jónsson, Bjarni and Rival, Ivan. *Critical edges in subdirectly irreducible lattices*, 66, 194.

Joseph, James E. *More characterizations of H-closed spaces*, 63, 160.

Kalka, M. See Duchamp, T.

Kannan, R. See Cesari, L.

Kanter, Marek. *Continuous ergodic measures on R^∞ have disjoint powers*, 65, 332.

———. *Erratum to "On quotients of moving average processes with infinite mean"*, 67, 362.

Kantorovitz, Shmuel. *Similarity of certain operators in l^p*, 67, 99.

Katchalski, Meir. *A Helly type theorem on the sphere*, 66, 119.

Lal, S. N. and Ram, Siya. *The absolute summability of Fourier series of a function of Wiener's class by Nörlund means*, 67, 87.

Lam, Ping-Fun. See Elaydi, Saber.

Lambert, Howard. *Longitude surgery on genus 1 knots*, 63, 359.

Lambrinos, P. Th. *On precompact (quasi-) uniform structures*, 62, 365.

Lau, Anthony To-Ming. *Extension of invariant linear functionals: A sequel to Fan's paper*, 63, 259.

Lawrence, John. *A countable self-injective ring is quasi-Frobenius*, 65, 217.

Lee, Cheng-Ming. *Generalizations of l'Hôpital's rule*, 66, 315.

Legg, David and Ward, Joe. *Essentially Hermitian operators on l_1 are compact perturbations of Hermitians*, 67, 224.

Lehn, Jürgen, *Remark on measurable graph theorems*, 63, 46.

Leitzel, James R. C. *Congruence function fields of genus g and class number g + 1*, 64, 20.

Lestmann, Phillip. *Simple going down in* PI rings, 63, 41.

Letac, Gérard. *Which functions preserve Cauchy laws?*, 67, 277.

Levit, S. and Smilansky, U. *A theorem on infinite products of eigenvalues of Sturm-Liouville type operators*, 65, 299.

Levy, Ronnie. *Compactification by the topologist's sine curve*, 63, 324.

Lewin, J. See Bedoya, H.

Lewis, Ted. *On the duality between smoothability and dentability*, 63, 239.

Liang, Chao-Chu. *An algebraic classification of some links of codimension two*, 67, 147.

Libgober, A. *A geometrical procedure for killing the middle dimensional homology groups of algebraic hypersurfaces*, 63, 198.

Lichtman, A. *On subgroups of the multiplicative group of skew fields*, 63, 15.

Lim, Teck-Cheong. *Fixed point theorems for mappings of nonexpansive type*, 66, 69.

*Lima, Åsvald. *A note on the extension of compact operators*, 64, 374.

Lin, Bor-Luh. See Casazza, P. G.

Lin, T. F. *On the innovation theorem*, 65, 338.

Linton, Ronald and Megibben, Charles. *Extensions of totally projective groups*, 64, 35.

Lipiński, J. S. *On a problem of Bruckner and Ceder concerning the sum of Darboux functions*, 62, 57.

Lipshitz, Leonard, *Undecidable existential problems for addition and divisibility in algebraic number rings.* II, 64, 122.

Little, Robert D. *Minimal immersions of low dimensional manifolds*, 66, 347.

Livingston, Albert E. *Weakly starlike meromorphic univalent functions.* II, 62, 47.

Lohman, R. H. See Casazza, P. G.

Looney, Carl G. *Operator minimax theorems in Banach lattices*, 65, 303.

McArthur, Charles W. See May, Roger W.

McCann, Roger. *Lower bounds for the zeros of Bessel functions*, 64, 101.

McConnell, J. C. *Representations of solvable Lie algebras.* IV: *An elementary proof of the $(U/P)_E$-structure theorem*, 64, 8.

McCoy, Peter A. *Extremal properties of real axially symmetric harmonic functions in E^3*, 67, 248.

McKennon, Kelly and Dearden, Bruce. *Functional equations for polynomials*, 63, 23.

Maclachlan, C. *Note on the Hurwitz-Nielsen realisation problem*, 64, 87.

MacRae, R. E. *On rational points on conics*, 67, 38.

Maddox, I. J. *Matrix maps of bounded sequences in a Banach space*, **63**, 82.

Mah, P. and Naimpally, S. A. *Open and uniformly open relations*, **66**, 159.

Mai-Guo. See **Kranz, Przemysław.**

Maiti, M. See **Pal, T. K.**

Makkai, M. and Mycielski, J. *An $L_{\omega_1\omega}$ complete and consistent theory without models*, **62**, 131.

Makkai, M. See **Harnik, V.**

Malone, J. J. *More on groups in which each element commutes with its endomorphic images*, **65**, 209.

Mann, Avinoam. *Addendum to "The intersection of Sylow subgroups"*, **62**, 188.

Mantel, J. H. *Conditions for generating a nonvanishing bounded analytic function*, **66**, 62.

Marcus, Moshe and Mizel, Victor J. *Measurability of partial derivatives*, **63**, 236.

Marin, A. See **Fathi, A.**

Martin, Harold W. *Strongly rigid metrics and zero dimensionality*, **67**, 157.

Martin, Robert. See **Boyer, Robert.**

Martinez, Jorge. *Is the lattice of torsion classes algebraic?*, **63**, 9.

Marty, R. H. *Sequential continuity in dyadic spaces*, **66**, 363.

Măruşter, Şt. *Quasi-nonexpansivity and two classical methods for solving nonlinear equations*, **62**, 119.

———. *The solution by iteration of nonlinear equations in Hilbert spaces*, **63**, 69.

Matkowski, Janusz. *Fixed point theorems for mappings with a contractive iterate at a point*, **62**, 344.

Maurer, Stephen B. and Rabinovitch, I. *Large minimal realizers of a partial order*, **66**, 211.

May, Coy L. *A bound for the number of automorphisms of a compact Klein surface with boundary*, **63**, 273.

May, Roger W. and McArthur, Charles W. *Comparison of two types of order convergence with topological convergence in an ordered topological vector space*, **63**, 49.

Mayland, E. J., Jr. *A class of two-bridge knots with property-P*, **64**, 365.

Megibben, Charles. See **Linton, Ronald.**

Mendes, P. *On Anosov diffeomorphisms on the plane*, **63**, 231.

Michael, E. *σ-locally finite maps*, **65**, 159.

Miller, Douglas E. *On the measurability of orbits in Borel actions*, **63**, 165.

Milman, P. *On the nonexistence of a projection from functions of x to functions of x^n*, **63**, 87.

Milnor, Tilla Klotz. *The curvatures of some skew fundamental forms*, **62**, 323.

Mizel, Victor J. See **Marcus, Moshe.**

Mizokami, Takemi. *On the first countability of hyperspaces*, **67**, 152.

Močkoř, Jiří. *The completion of Prüfer domains*, **67**, 1.

Moore, Calvin C. and Repka, Joe. *A reciprocity theorem for tensor products of group representations*, **64**, 361.

Moore, Robert L. *Hyperinvariant subspaces of reductive operators*, **63**, 91.

———. *Operators in the commutant of a reductive algebra*, **66**, 99

Morgan, John C. II. *On zero-one laws*, **62**, 353.

Muckenhoupt, Benjamin. See **Beina, Charles L.**

Mugridge, Larry R. See **Hsiung, Chuan-Chih.**

Muldowney, James S. *A disconjugacy criterion for linear scalar differential operators*, **65**, 93.

Murasugi, Kunio. *On a group that cannot be the group of a 2-knot*, 64, 154.
Murphy, Brian B. *On the inverses of M-matrices*, 62, 196.
Mycielski, J. See Makkai, M.
Myjak, J. See De Blasi, F. S.
Nadler, Sam B., Jr. *A characterization of locally connected continua by hyperspace retractions*, 67, 167.
Naimpally, S. A. See Mah, P.
Narcowich, Francis J. *On the extreme points of the interval between two operators*, 67, 84.
Nel, L. D. See Herrlich, H.
Neugebauer, C. J. *The L^p modulus of continuity and Fourier series of Lipschitz functions*, 64, 71.
Neville, Charles W. *A short proof of an inequality of Carleson's*, 65, 131.
Newman, Leon Stagg, Jr. *Applications of group actions on finite complexes to Hilbert cube manifolds*, 62, 183.
Nickolas, Peter. *Reflexivity of topological groups*, 65, 137.
Niimura, Mikio. *On curvilinear cluster sets on open Riemann surfaces*, 62, 117.
———. *Cluster sets on open Riemann surfaces*, 66, 46.
Noakes, J. L. *Power maps and principal bundles*, 64, 346.
Nobile, Augusto. *A note on flat algebras*, 64, 206.
Oberle, Richard A. *Generalizations of the Vitali-Hahn-Saks theorem on vector measures*, 67, 227.
O'Brien, R. See Edelstein, M.
Oikawa, Kôtaro. See Jenkins, James A.
Ojanguren, M. See Knus, M.-A.
Okazawa, N. See Yamamoto, A.
Olson, Roy C. *A countably compact k'-space need not be countably bi-k*, 62, 144.
O'Meara, K. C. See Hannah, John.
O'Neill, John D. *An uncountable Noetherian ring with free additive group*, 66, 205.
Onishi, H. See Appelgate, H.
Onose, Hiroshi. See Kusano, Takâsi.
Øyma, Knut. *Extremal interpolatory functions in H^∞*, 64, 272.
Pakula, Lewis and Sine, Robert. *On a theorem of Furstenberg and the structure of topologically ergodic measures*, 65, 52.
Pal, T. K. and Maiti, M. *Extensions of fixed point theorems of Rhoades and Ćirić*, 64, 283.
Pao, C. V. *Nonexistence of global solutions and bifurcation analysis for a boundary-value problem of parabolic type*, 65, 245.
Pao, Peter Sie. See Fintushel, Ronald.
Papastavridis, Stavros. *Killing characteristic classes by surgery*, 63, 353.
Papick, Ira J. See Dobbs, David E.
Park, Sehie. *A generalization of a theorem of Janos and Edelstein*, 66, 344.
Parker, G. Edgar. *A class of one-parameter nonlinear semigroups with differentiable approximating semigroups*, 66, 33.
Parsons, Lee. *An example of a space which is countably compact whose square is countably paracompact but not countably compact*, 65, 351.

Paur, Sandra O. *An estimate of the density at the boundary of an integral current modulo p*, 62, 319.

Penney, Richard C. *Canonical objects in Kirillov theory on nilpotent Lie groups*, 66, 175.

Penot, J. P. *A remark on the direct method of the calculus of variations*, 67, 135.

Peters, Justin. *On automorphisms of l. c. groups*, 65, 347.

Pfister, Helmut. *A new characterization of barrelled spaces*, 65, 103.

Phillips, John. *Nearest normal approximation for certain operators*, 67, 236.

Phillips, Thomas M. *A note on monotonic ortho-bases*, 65, 150.

Pisanelli, Domingos. *An example of an infinite Lie group*, 62, 156.

Plastiras, Joan. *C^*-algebras isomorphic after tensoring*, 66, 276.

———. See Hopenwasser, Alan.

Pokrass, David and Rodabaugh, David. *Solvable assosymmetric rings are nilpotent*, 64, 30.

Power, Stephen. *$H^\infty(R) + AP$ is closed*, 65, 73.

———. *Hankel operators with discontinuous symbol*, 65, 77.

Prosser, Reese T. *Poisson brackets and commutator brackets. I*, 62, 305.

———. *Poisson brackets and commutator brackets. II*, 62, 310.

Pryde, A. J. *The five lemma for Banach spaces*, 65, 37.

Quinn, J. and Wong, Raymond, Y. T. *Union of convex Hilbert cubes*, 65, 171.

Rabinovitch, J. See Maurer, Stephen B.

Rabinowitz, Stanley. *The solution of $y^2 \pm 2^n = x^3$*, 62, 1.

Radjabalipour, Mehdi. *On majorization and normality of operators*, 62, 105.

Radlow, James. *Some explicitly invertible Toeplitz operators on the quarter-plane*, 66, 20.

Rajput, Balram S. *On the support of certain symmetric stable probability measures on TVS*, 63, 306.

———. *On the support of symmetric infinitely divisible and stable probability measures on LCTVS*, 66, 331.

Ram, Babu. *Convergence of certain cosine sums in the metric space L*, 66, 258.

Ram, Siya. See Lal, S. N.

Rana, Inder K. *On a characterization of locally compact groups of second category, assuming the continuum hypothesis*, 64, 97.

Range, R. Michael. *On the modulus of boundary values of holomorphic functions*, 65, 282.

Rao, B. V. See Rao, M. Bhaskara.

Rao, K. P. S. Bhaskara. See Rao, M. Bhaskara.

Rao, M. Bhaskara, Rao, K. P. S. Bhaskara and Rao, B. V. *Remarks on subsequences, subseries and rearrangements*, 67, 293.

Ratliff, L. J., Jr. *H-semilocal domains and altitude $R[c/b]$*, 64, 1.

Ratschek, H. and Schröder, G. *Representation of semigroups as systems of compact convex sets*, 65, 24.

Rauch, Jeffrey. *Discontinuous semilinear differential equations and multiple valued maps*, 64, 277.

Ray, William O. See Kirk, W. A.

Reid, J. D. See Berlinghoff, W. P.

Reiner, Irving. *Erratum to "Integral representations of cyclic groups of order p^{2n}"*, 63, 374.

Repka, Joe. See Moore, Calvin C.

Retta, Teklehaimanot. See Comfort, W. W.

Rhoades, B. E. See Ghosh, B. K.

Rice, Michael D. *A note on uniform paracompactness*, 62, 359.
Richardson, Gary. *Embedding in topological vector spaces*, 65, 365.
Richmond, L. B. and Subbarao, M. V. *On certain weighted partitions and finite semisimple rings*, 64, 13.
Rival, Ivan. See Jónsson, Bjarni.
Riviere, Nestor M. See Caffarelli, Luis A.
Roach, F. A. *Boundedness of value regions and convergence of continued fractions*, 62, 299.
Roark, Charles Winfred. *Separable criteria for G-diagrams over commutative rings*, 63, 1.
Robinson, Herbert A. *An alternative to the Plücker relations*, 66, 237.
Rodabaugh, David. See Pokrass, David.
Rödl, V. *On the chromatic number of subgraphs of a given graph*, 64, 370.
Roitman, Moshe. *A note on Quillen's paper "Projective modules over polynomial rings"*, 64, 231.
Rosen, Jay. *The Ising model limit of ϕ^4 lattice fields*, 66, 114.
Rosenberg, Jonathan. *A quick proof of Harish-Chandra's Plancherel theorem for spherical functions on a semisimple Lie group*, 63, 143.
Rosinger, Elemer E. *Duality and alternative in multiobjective optimization*, 64, 307.
Roush, Fred W. See Kim, Ki Hang.
Royster, David C. *Aspherical generators of unoriented cobordism*, 66, 131.
Rudin, Walter. *Pluriharmonic functions in balls*, 62, 44.
Rundell, William and Stecher, Michael. *Remarks concerning the supports of solutions of pseudoparabolic equations*, 63, 77.
Sarkhel, D. N. *The pointwise characterization of derivatives of integrals*, 63, 125.
Saltman, David J. *Splittings of cyclic p-algebras*, 62, 223.
Sato, Ryotaro. *An individual ergodic theorem*, 65, 235.
Schanuel, Stephen H. *A combinatorial problem of Shields and Pearcy*, 65, 185.
Schiff, J. L. *Ideal boundaries of a Riemann surface for the equation $\Delta u = Pu$*, 66, 57.
Schmerl, James H. *$\aleph_0$-categoricity of partially ordered sets of width 2*, 63, 299.
Schnare, Paul S. *Erratum to "The topological complementation theorem à la Zorn"*, 65, 188.
Schneider, H. and Wells, R. *A note on the concordance homotopy group of real projective space*, 62, 367.
Schober, Glenn. *Coefficients of inverses of meromorphic univalent functions*, 67, 111.
Schön, Rolf. *Fibrations over a CWh-base*, 62, 165.
Schröder, G. See Ratschek, H.
Schweigert, Dietmar. *Affine complete ortholattices*, 67, 198.
Sehgal, Sudarshan K. See Cliff, Gerald H.
*Sehgal, V. M. *A simple proof of a theorem of Ky Fan*, 63, 368.
Selgrade, James. See Churchill, R. C.
Sgro, Joseph. *Maximal logics*, 63, 291.
Shapiro, Isidor. See Dym, Harry.
Shay, P. Brian. mod *p Wu formulas for the Steenrod algebra and the Dyer-Lashof algebra*, 63, 339.
Shelah, Saharon. *A two-cardinal theorem and a combinatorial theorem*, 62, 134.
Sher, R. B. *The union of two Hilbert cubes meeting in a Hilbert cube need not be a Hilbert cube*, 63, 150.
Shönfeld, Wolfgang. See Kim, Ki Hang.

Shore, Richard A. *Determining automorphisms of the recursively enumerable sets*, **65**, 318.
Siegel, Jerrold. *A new proof of Caristi's fixed point theorem*, **66**, 54.
Sine, Robert. See **Pakula, Lewis.**
Sjerve, Denis. *The Thom space periodicity of classifying spaces*, **65**, 165.
Slater, Peter J. See **Entringer, R. C.**
Small, Charles. *Sums of powers in large finite fields*, **65**, 35.
Smilansky, U. See **Levit, S.**
Smith, John Howard. *General trinomials having symmetric Galois group*, **63**, 208.
Smithson, R. E. *Connected and connectivity multifunctions*, **64**, 146.
Solitar, D. See **Burns, R. G.**
Solomon, J. L. *A note on attractors for compact sets*, **65**, 293.
Sparks, Arthur G. *Zero-extreme points and the generalized convex kernel*, **67**, 142.
Stampfli, Joseph G. *On the twenty-ninth question of Allen Shields*, **66**, 65.
Stanek, Jean Chan. *Characterizations of strictly monotone sets*, **64**, 112.
Stanton, Robert O. *Relative S-invariants*, **65**, 221.
Starbird, Michael. *A complex which cannot be pushed around in* E^3, **63**, 363.
———, Linear isotopies in E^3, **65**, 342.
Stecher, Michael. See **Rundell, William.**
Steele, J. M. See **Hanson, F.**
Stein, Elliott. *On the orbit types in a circle action*, **66**, 143.
Stenger, F. See **Hanson, F.**
Stitzinger, Ernest L. *On derivation algebras of Malcev algebras*, **62**, 31.
———. *Two notes on nilpotency and standard algebras*, **62**, 206.
Stong, R. E. *Spin manifolds are decomposable*, **62**, 363.
Stong, R. E. and Winkelnkemper, H. E. *Locally free actions and Stiefel-Whitney numbers.* II, **66**, 367.
Stout, Lawrence Neff. *Independence theories and generalized zero-one laws*, **66**, 153.
Strelitz, Sh. *A remark on meromorphic solutions of differential equations*, **65**, 255.
Subbarao, M. V. See **Diananda, P. H.**
———. See **Richmond, L. B.**
Sucheston, L. See **Edgar, G. A.**
Szafraniec, F. H. *Dilations on involution semigroups*, **66**, 30.
Szymański, Andrzej. *On the existence of* ω*-points*, **66**, 128.
Tall, Franklin D. See **van Douwen, Eric K.**
Tan, Kok-Keong and Wong, Chi-Song. *On some topological problems arising from maps of contractive type*, **62**, 167.
Tarafdar, E. *On nonlinear variational inequalities*, **67**, 95.
Taylor, W. E., Jr. *Asymptotic behavior of solutions of a fourth order nonlinear differential equation*, **65**, 70.
Terada, Toshiji. *New topological extension properties*, **67**, 162.
Terry, Wesley E. *F-spaces universal with respect to linear codimension*, **63**, 59.
Thayer, F. Javier. *Almost periodic operators of inner automorphism groups*, **63**, 119.
Thompson, Travis. *Semicontinuous and irresolute images of S-closed spaces*, **66**, 359.
Thorup, Anders. See **Foxby, Hans-Bjørn.**
Togawa, Yoshio. *Generic Morse-Smale diffeomorphisms have only trivial symmetries*, **65**, 145.
Tomiuk, B. J. *Multipliers on dual* A^**-algebras*, **62**, 259.

Treese, G. W. and Kelly, E. P., Jr. *Generalized Fredholm operators and the boundary of the maximal group of invertible operators*, 67, 123.
Trent, Tavan. See Kriete, Thomas.
Trnkova, Věra and Koubek, Václav. *Isomorphisms of sums of Boolean algebras*, 66, 231.
Trutt, D. See Ghosh, B. K.
Tsui, Sze-Kai. *A note on generators of semigroups*, 66, 305.
Turner, Edward C. See Goldstein, Richard.
Turner, Stuart. *On Hilbert class fields in characteristic $p > 0$ and their L-functions*, 64, 39.
Utz, W. R. *A second order differential equation of T. Otsuki*, 64, 238.
Vasudeva, H. L. See Chattopadhyay, K.C.
Vidav, Ivan. *The norm of the sum of two projections*, 65, 297.
Viehweg, Eckart. *Rational singularities of higher dimensional schemes*, 63, 6.
Vinson, T. O., Jr. and Dickman, R. F., Jr. *Inverse limits and absolutes of H-closed spaces*, 66, 351.
Visetti, Y. M. See Fathi, A.
Walker, Philip W. *A nonspectral Birkhoff-regular differential operator*, 66, 187.
Wang, Kai. *Torus actions on cohomological complex projective spaces*, 65, 355.
Wang, E. T. H. See Abbott, H. L.
Ward, Joe. See Legg, David.
Waterhouse, William C. *Class groups of rings of invariants*, 67, 23.
Wattenberg, Frank. *Nonstandard measure theory—Hausdorff measure*, 65, 326.
Webb, G. F. *Regularity of solutions to an abstract inhomogeneous linear differential equation*, 62, 271.
Weber, Robert James. *Attainable sets of quasiconcave markets*, 64, 104.
Weese, Martin. *The decidability of the theory of Boolean algebras with the quantifier "there exist infinitely many"*, 64, 135.
Weiner, Joel L. *Closed curves of constant torsion. II*, 67, 306.
Weinstein, Gerald. *On a conjecture of Graham concerning greatest common divisors*, 63, 33.
Weis, L. *On perturbations of Fredholm operators in $L_p(\mu)$-spaces*, 67, 287.
Weiss, Richard. *The automorphism group of ${}^2F_4(2)'$*, 66, 208.
Weiss, William A. R. See van Douwen, Eric K.
Wells, R. See Schneider, H.
*Weston, J. D. *A characterization of metric completeness*, 64, 186.
White, H. E., Jr. *An application of a theorem of R. E. Zink*, 63, 115.
Wickstead, Tony. See Buoni, John J.
*Williams, J. P. *The numerical range and the essential numerical range*, 66, 185.
Williams, Kenneth S. *On Scholz's reciprocity law*, 64, 45.
Williamson, Jack. See Hellerstein, Simon.
Winkelnkemper, H. E. See Stong, R. E.
Winter, David L. See Hayden, John L.
Wolf, Joseph A. *On Calabi's inhomogeneous Einstein-Kaehler manifolds*, 63, 287.
Wong, B. *On the automorphism group of compact measure hyperbolic manifolds and complex analytic bundles with compact measure hyperbolic fibres*, 62, 54.
———. *On the holomorphic curvature of some intrinsic metrics*, 65, 57.
Wong, Chi-Song. See Tan, Kok-Keong.
Wong, Pak-Ken. *Quasi-complementors and complementors on certain Banach algebras*, 65, 287.

Wong, Raymond Y. T. See Quinn, J.

Wood, James A. *A necessary and sufficient condition that a function on the maximal ideal space of a Banach algebra be a multiplier*, 66, 38.

Woods, R. Grant. See Ginsburg, John.

*Wright, David G. *Sticky arcs in* E^n $(n \geq 4)$, 66, 181.

Wu, Pei Yuan. *On contractions satisfying* $\operatorname{Alg} T = \{T\}'$, 67, 260.

Wu, T. C. *A stability theorem on quasi-reflexive operators*, 65, 252.

Yamamoto, A. and Okazawa, N. *Weakly closed m-accretive operators*, 66, 281.

Yang, Paul C. *Kähler metrics on fibered manifolds*, 63, 131.

Young, Robert M. *A best possible extension of the Hausdorff-Young theorem*, 65, 97.

Zeilberger, Doron. *Binary operations in the set of solutions of a partial difference equation*, 62, 242.

Zerling, David. *Dense subgroups of Lie groups*, 62, 349.

Zimmer, Robert J. *On the von Neumann algebra of an ergodic group action*, 66, 289.